

INTERNATIONAL SEARCH REPORT

PCT/EP2004/052769

A. CLASSIFICATION OF SUBJECT MATTER
G03F7/00 G03F7/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
G03F G03B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	COLBURN M ET AL: "STEP AND FLASH IMPRINT LITHOGRAPHY: A NEW APPROACH TO HIGH-RESOLUTION PATTERNING" PROCEEDINGS OF THE SPIE, SPIE, BELLINGHAM, VA, US, vol. 3676, 15 March 1999 (1999-03-15), pages 379-389, XP008011830 ISSN: 0277-786X the whole document	1-27
Y	WO 01/42858 A (HEIDARI BABAK) 14 June 2001 (2001-06-14) the whole document	1-27
A	DE 36 43 817 A (AGFA GEVAERT AG) 30 June 1988 (1988-06-30) the whole document	
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

14 February 2006

Date of mailing of the international search report

01/03/2006

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 947 027 A (CHOONG VI-EN ET AL) 7 September 1999 (1999-09-07) -----	
A	US 4 054 383 A (SANTY WILLIAM GODFREY ET AL) 18 October 1977 (1977-10-18) -----	

INTERNATIONAL SEARCH REPORT

PCT/EP2004/052769

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0142858	A	14-06-2001	AU	2036201 A	18-06-2001
			CN	1409832 A	09-04-2003
			EP	1244939 A1	02-10-2002
			JP	2003516644 T	13-05-2003
			SE	515607 C2	10-09-2001
			SE	9904517 A	11-06-2001
			US	2003159608 A1	28-08-2003
<hr/>					
DE 3643817	A	30-06-1988	NONE		
<hr/>					
US 5947027	A	07-09-1999	NONE		
<hr/>					
US 4054383	A	18-10-1977	DE	2703472 A1	04-08-1977
			FR	2339884 A1	26-08-1977
			GB	1558837 A	09-01-1980
			JP	1331641 C	14-08-1986
			JP	52094778 A	09-08-1977
			JP	60057216 B	13-12-1985
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